

Electronic Acknowledgement Receipt

EFS ID:	7395180
Application Number:	10586807
International Application Number:	
Confirmation Number:	9063
Title of Invention:	PHOTOTRANSISTOR WITH SOURCE LAYER BETWEEN BARRIER LAYER AND PHOTOSENSITIVE SEMICONDUCTOR LAYER AND A GATE LAYER FOR CONTROLLING THE BARRIER HEIGHT OF THE BARRIER LAYER
First Named Inventor/Applicant Name:	John M. Shannon
Customer Number:	38106
Filer:	Robert Iannucci/Tyler Livas
Filer Authorized By:	Robert Iannucci
Attorney Docket Number:	853663.445USPC
Receipt Date:	12-APR-2010
Filing Date:	21-JUL-2006
Time Stamp:	17:33:19
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1816
RAM confirmation Number	4317
Deposit Account	191090
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part/.zip	Pages (if appl.)

1	Issue Fee Payment (PTO-85B)	853663_445USPC_IFEE.pdf	103947 be86c0ece14a37bf98b886dadbc4d20a52 608e6	no	1
---	-----------------------------	-------------------------	---	----	---

Warnings:

Information:

2		853663_445USPC_FORMALS.pdf	98085 73f23cef16f17f0ef3ddacfc0fbaa28e312b38 3e	yes	2
---	--	----------------------------	---	-----	---

Multipart Description/PDF files in .zip description

Document Description	Start	End
Power of Attorney	1	1
Assignee showing of ownership per 37 CFR 3.73(b).	2	2

Warnings:

Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	33997 ec83e4b0a079184b182065f549ef5d474cf0 33f7	no	2
---	-------------------------	--------------	---	----	---

Warnings:

Information:

Total Files Size (in bytes):	236029
------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.